

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---------------------|---|------------------|---------|---------------------|
| S1 | 3 | ("10158039").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/02 09:03 |
| S2 | 2 | ("20020076504").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/02 09:59 |
| S3 | 4 | ("2001072910").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/02 10:02 |
| S4 | 4 | ("3943103").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/02 10:31 |
| S5 | 3 | ("3847771").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/02 10:32 |
| S6 | 2 | ("20020076504").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/02 10:40 |
| S7 | 5 | ("3939126").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/06/06 14:07 |
| S8 | 4 | ("3650669").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/08 14:22 |

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| S9 | 2 | ("20050129859").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/08 14:57 |
| S10 | 13716 | (@ad<="20020419") and (free near radical near initiator) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/09 12:37 |
| S11 | 4859 | (@ad<="20020419") and (free near radical near initiator) and ("alpha.-hydroxyacetophenones" or ".alpha.-hydroxycycloalkylphenyl" or (1-hydroxycyclohexyl)-phenyl or "2-hydroxy-2-methyl-1-phenyl-propanone dialkoxyacetophenones" or "2,2-dimethoxy-1,2-diphenylethane-1-one" or ".alpha.-aminoacetophenones" or (4-methylthiobenzoyl)-1-methyl-1-morpholino-ethane or (4-morpholinobenzoyl)-1-benzyl-1-dimethylamino-propane or "4-aryl-1,3-dioxolanes" or "benzil dimethyl ketal" or "phenyl glyoxalates" or "dimeric phenyl-glyoxalates" or "siloxane-modified phenyl glyoxalates" or "benzophenonetetracarboxylic acid peresters" or "monoacylphosphine oxides" or "(2,4,6-trimethylbenzoyl)-phenyl-phosphine oxide" or "bisacylphosphine oxides" or "bis(2,6-dimethoxybenzoyl)-(2,4,4-trimethyl-pent-1-yl)phosphine oxide" or "bis(2,4,6-trimethyl-benzoyl)-phenyl-phosphine oxide" or "bis(2,4,6-trimethylbenzoyl)-(2,4-dipentylloxyphenyl)-phosphine oxide" or "trisacylphosphine oxides" or halomethyltriazines or "2-[2-(4-methoxy-phenyl)-vinyl]-4,6-bis-trichloromethyl-[1,3,5]triazine" or "2-(4-methoxy-phenyl)-4,6-bis-trichloro-methyl-[1,3,5]triazine" or "2-(3,4-dimethoxy-phenyl)-4,6-bis-trichloromethyl-[1,3,5]triazine") | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/09 12:53 |
| S12 | 377 | ((@ad<="20020419") and ((free near radical near initiator) same ("alpha.-hydroxyacetophenones" or ".alpha.-hydroxycycloalkylphenyl" or (1-hydroxycyclohexyl)-phenyl or "2-hydroxy-2-methyl-1-phenyl-propanone dialkoxyacetophenones" or "2,2-dimethoxy-1,2-diphenylethane-1-one" or ".alpha.-aminoacetophenones" or (4-methylthiobenzoyl)-1-methyl-1-morpholino-ethane or (4-morpholinobenzoyl)-1-benzyl-1-dimethylamino-propane or "4-aryl-1,3-dioxolanes" or "benzil dimethyl ketal" or "phenyl glyoxalates" or "dimeric phenyl-glyoxalates" or "siloxane-modified phenyl | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/09 12:54 |

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| | | glyoxalates" or "benzophenonetetracarboxylic acid peresters" or "monoacylphosphine oxides" or "(2,4,6-trimethylbenzoyl)-phenylphosphine oxide" or "bisacylphosphine oxides" or "bis(2,6-dimethoxybenzoyl)-(2,4,4-trimethyl-pent-1-yl)phosphine oxide" or "bis(2,4,6-trimethyl-benzoyl)-phenyl-phosphine oxide" or "bis(2,4,6-trimethylbenzoyl)-(2,4-dipentyloxyphenyl)-phosphine oxide" or "trisacylphosphine oxides" or halomethyltriazines or "2-[2-(4-methoxy-phenyl)-vinyl]-4,6-bis-trichloromethyl-[1,3,5]triazine" or "2-(4-methoxy-phenyl)-4,6-bis-trichloro-methyl-[1,3,5]triazine" or "2-(3,4-dimethoxy-phenyl)-4,6-bis-trichloromethyl-[1,3,5]triazine")) | | | | |
| S13 | 135 | ((@ad<="20020419") and ((free near radical near initiator) with ("alpha.-hydroxyacetophenones" or ".alpha.-hydroxycycloalkylphenyl" or (1-hydroxycyclohexyl)-phenyl or "2-hydroxy-2-methyl-1-phenyl-propanone dialkoxyacetophenones" or "2,2-dimethoxy-1,2-diphenylethan-1-one" or ".alpha.-aminoacetophenones" or (4-methylthiobenzoyl)-1-methyl-1-morpholino-ethane or (4-morpholino-benzoyl)-1-benzyl-1-dimethylamino-propane or "4-aryol-1,3-dioxolanes" or "benzil dimethyl ketal" or "phenyl glyoxalates" or "dimeric phenyl-glyoxalates" or "siloxane-modified phenyl glyoxalates" or "benzophenonetetracarboxylic acid peresters" or "monoacylphosphine oxides" or "(2,4,6-trimethylbenzoyl)-phenylphosphine oxide" or "bisacylphosphine oxides" or "bis(2,6-dimethoxybenzoyl)-(2,4,4-trimethyl-pent-1-yl)phosphine oxide" or "bis(2,4,6-trimethyl-benzoyl)-phenyl-phosphine oxide" or "bis(2,4,6-trimethylbenzoyl)-(2,4-dipentyloxyphenyl)-phosphine oxide" or "trisacylphosphine oxides" or halomethyltriazines or "2-[2-(4-methoxy-phenyl)-vinyl]-4,6-bis-trichloromethyl-[1,3,5]triazine" or "2-(4-methoxy-phenyl)-4,6-bis-trichloro-methyl-[1,3,5]triazine" or "2-(3,4-dimethoxy-phenyl)-4,6-bis-trichloromethyl-[1,3,5]triazine")) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/09 12:54 |

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|-----|---|--|---|----|-----|---------------------|
| S14 | 3 | <p>(@ad<="20020419") and ((free near radical near initiator) with (" .alpha.-hydroxyacetophenones" or ".alpha.-hydroxycycloalkylphenyl" or (1-hydroxycyclohexyl)-phenyl or "2-hydroxy-2-methyl-1-phenyl-propanone dialkoxyacetophenones" or "2,2-dimethoxy-1,2-diphenylethane-1-one" or ".alpha.-aminoacetophenones" or (4-methylthiobenzoyl)-1-methyl-1-morpholino-ethane or (4-morpholino-benzoyl)-1-benzyl-1-dimethylamino-propane or "4-aryl-1,3-dioxolanes" or "benzil dimethyl ketal" or "phenyl glyoxalates" or "dimeric phenyl-glyoxalates" or "siloxane-modified phenyl glyoxalates" or "benzophenonetetracarboxylic acid peresters" or "monoacylphosphine oxides" or "(2,4,6-trimethylbenzoyl)-phenyl-phosphine oxide" or "bisacylphosphine oxides" or "bis(2,6-dimethoxybenzoyl)-(2,4,4-trimethyl-pent-1-yl)phosphine oxide" or "bis(2,4,6-trimethyl-benzoyl)-phenyl-phosphine oxide" or "bis(2,4,6-trimethylbenzoyl)-(2,4-dipentylloxyphenyl)-phosphine oxide" or "trisacylphosphine oxides" or halomethyltriazines or "2-[2-(4-methoxy-phenyl)-vinyl]-4,6-bis-trichloromethyl-[1,3,5]triazine" or "2-(4-methoxy-phenyl)-4,6-bis-trichloro-methyl-[1,3,5]triazine" or "2-(3,4-dimethoxy-phenyl)-4,6-bis-trichloromethyl-[1,3,5]triazine")) and plasma</p> | <p>US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB</p> | OR | OFF | 2008/12/09 12:54 |
| S15 | 0 | <p>(@ad<="20020419") and ((free near radical near initiator) with (" .alpha.-hydroxyacetophenones" or ".alpha.-hydroxycycloalkylphenyl" or "1-hydroxycyclohexyl-phenyl" or "2-hydroxy-2-methyl-1-phenyl-propanone dialkoxyacetophenones" or "2,2-dimethoxy-1,2-diphenylethane-1-one" or ".alpha.-aminoacetophenones" or (4-methylthiobenzoyl)-1-methyl-1-morpholino-ethane or (4-morpholino-benzoyl)-1-benzyl-1-dimethylamino-propane or "4-aryl-1,3-dioxolanes" or "benzil dimethyl ketal" or "phenyl glyoxalates" or "dimeric phenyl-glyoxalates" or "siloxane-modified phenyl glyoxalates" or "benzophenonetetracarboxylic acid peresters" or "monoacylphosphine oxides" or "(2,4,6-trimethylbenzoyl)-phenyl-phosphine oxide" or "bisacylphosphine oxides" or "bis(2,6-dimethoxybenzoyl)-(2,4,4-trimethyl-pent-1-yl)phosphine oxide" or "bis(2,4,6-trimethyl-benzoyl)-phenyl-phosphine oxide" or "bis(2,4,6-trimethylbenzoyl)-(2,4-dipentylloxyphenyl)-phosphine oxide" or "trisacylphosphine oxides" or halomethyltriazines or "2-[2-(4-methoxy-phenyl)-vinyl]-4,6-bis-</p> | <p>US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB</p> | OR | OFF | 2008/12/09 12:57 |

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| | | trichloromethyl-[1,3,5]triazine" or "2-(4-methoxy-phenyl)-4,6-bis-trichloro-methyl-[1,3,5]triazine" or "2-(3,4-dimethoxy-phenyl)-4,6-bis-trichloromethyl-[1,3,5]triazine")) and plasma | | | | |
| S16 | 1 | ((@ad<="20020419") and ((free near radical near initiator) with (" .alpha.-hydroxyacetophenones" or ".alpha.-hydroxycycloalkylphenyl" or "1-hydroxycyclohexyl-phenyl" or "2-hydroxy-2-methyl-1-phenyl-propanone dialkoxyacetophenones" or "2,2-dimethoxy-1,2-diphenylethan-1-one" or ".alpha.-aminoacetophenones" or (4-methylthiobenzoyl)-1-methyl-1-morpholino-ethane or (4-morpholino-benzoyl)-1-benzyl-1-dimethylamino-propane or "4-aryl-1,3-dioxolanes" or "benzil dimethyl ketal" or "phenyl glyoxalates" or "dimeric phenyl-glyoxalates" or "siloxane-modified phenyl glyoxalates" or "benzophenonetetracarboxylic acid peresters" or "monoacylphosphine oxides" or "(2,4,6-trimethylbenzoyl)-phenyl-phosphine oxide" or "bisacylphosphine oxides" or "bis(2,6-dimethoxybenzoyl)-(2,4,4-trimethyl-pent-1-yl)phosphine oxide" or "bis(2,4,6-trimethyl-benzoyl)-phenyl-phosphine oxide" or "bis(2,4,6-trimethylbenzoyl)-(2,4-dipentyloxyphenyl)-phosphine oxide" or "trisacylphosphine oxides" or halomethyltriazines or "2-[2-(4-methoxy-phenyl)-vinyl]-4,6-bis-trichloromethyl-[1,3,5]triazine" or "2-(4-methoxy-phenyl)-4,6-bis-trichloro-methyl-[1,3,5]triazine" or "2-(3,4-dimethoxy-phenyl)-4,6-bis-trichloromethyl-[1,3,5]triazine")) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/09 12:57 |
| S17 | 4 | ((@ad<="20020419") and ((free near radical near initiator) same (" .alpha.-hydroxyacetophenones" or ".alpha.-hydroxycycloalkylphenyl" or "1-hydroxycyclohexyl-phenyl" or "2-hydroxy-2-methyl-1-phenyl-propanone dialkoxyacetophenones" or "2,2-dimethoxy-1,2-diphenylethan-1-one" or ".alpha.-aminoacetophenones" or (4-methylthiobenzoyl)-1-methyl-1-morpholino-ethane or (4-morpholino-benzoyl)-1-benzyl-1-dimethylamino-propane or "4-aryl-1,3-dioxolanes" or "benzil dimethyl ketal" or "phenyl glyoxalates" or "dimeric phenyl-glyoxalates" or "siloxane-modified phenyl glyoxalates" or "benzophenonetetracarboxylic acid peresters" or "monoacylphosphine oxides" or "(2,4,6-trimethylbenzoyl)-phenyl-phosphine oxide" or "bisacylphosphine oxides" or "bis(2,6-dimethoxybenzoyl)-(2,4,4-trimethyl-pent-1-yl)phosphine | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/09 12:58 |

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| | | oxide" or "bis(2,4,6-trimethyl-benzoyl)-phenyl-phosphine oxide" or "bis(2,4,6-trimethylbenzoyl)-(2,4-dipentyloxyphenyl)-phosphine oxide" or "trisacylphosphine oxides" or halomethyltriazines or "2-[2-(4-methoxy-phenyl)-vinyl]-4,6-bis-trichloromethyl-[1,3,5]triazine" or "2-(4-methoxy-phenyl)-4,6-bis-trichloro-methyl-[1,3,5]triazine" or "2-(3,4-dimethoxy-phenyl)-4,6-bis-trichloromethyl-[1,3,5]triazine")) | | | | |
| S18 | 270 | (@ad<="20020419") and (427/487.cds.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/09 13:16 |
| S19 | 0 | (@ad<="20020419") and (427/487.cds.) and photolatent | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/09 13:16 |
| S20 | 56 | (@ad<="20020419") and (427/487.cds.) and photo | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/09 13:17 |
| S21 | 352 | (@ad<="20020419") and (427/488.cds.) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/09 13:18 |
| S22 | 31 | (@ad<="20020419") and (427/488.cds.) and photo | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/09 13:18 |
| S23 | 29 | (misev-L\$).in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/09 15:16 |
| S24 | 2 | (misev-L\$).in. and plasma.clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/09 15:17 |
| S25 | 1 | (valet-A\$).in. and plasma.clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/09 15:18 |

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| S26 | 1 | (simmendinger-P\$).in. and plasma.clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/09 15:18 |
| S27 | 50 | (jung-T\$).in. and plasma.clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/09 15:18 |
| S28 | 1 | (jung-Tunja).in. and plasma.clm. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2008/12/09 15:19 |
| S29 | 2 | ("20050129859").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/22 09:15 |
| S30 | 5 | (@ad<="20020419") and (plasma with arc with curing with uv) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/22 11:02 |
| S31 | 0 | (@ad<="20020419") and (plasma with arc with curing with uv with discharge) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/22 11:02 |
| S32 | 10 | (@ad<="20020419") and (plasma with curing with uv with discharge) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/22 11:03 |
| S33 | 0 | (@ad<="20020419") and (plasma with curing with uv with discharge with chamber) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/22 11:03 |
| S34 | 0 | (@ad<="20020419") and (plasma with curing with uv with discharge) and photolant | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/22 11:09 |

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| S35 | 0 | (@ad<="20020419") and (plasma with curing with uv with discharge) and photol \$ | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/22 11:09 |
| S36 | 2 | (@ad<="20020419") and (plasma with curing with arc with discharge) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/22 11:36 |
| S37 | 0 | (@ad<="20020419") and (plasma with curing with arc with cold) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/04/22 11:37 |

4/ 24/ 2009 9:05:40 AM

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